IAP3 Rec'd PCT/PTU 2 7 MAR 2008

PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2003P13771

U.S. APPLICATION (NO. (If known, see 37 CFR 1.5)

CON	CERNING A SUBMISSIO	10/9/0940							
	FIONAL APPLICATION NO. PCT/EP2004/052266	INTERNATIONAL FILING DATE September 22, 2004	PRIORITY DATE CLAIMED September 26, 2003						
TITLE OF INVENTION Optical Module and Optical System									
APPLICANT(S) FOR DO/EO/US Danut Bogdan, Josef Dirmeyer, Henryk Frenzel, and Harald Schmidt									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X 7	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. $\overline{f X}$ is attached hereto (required only if not communicated by the International Bureau).								
	b.  has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X	An English language translation of the	International Application as filed (35 U.S.C	c. 371(c)(2)).						
	a. X is attached hereto.								
	b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).	•						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and w	rill not be made.							
8.	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT						
Items	11 to 20 below concern document(s)	or information included:							
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.						
13. 🛚	A preliminary amendment.								
14. X	An Application Data Sheet under 37 C	FR 1.76.							
15. 🔲	A substitute specification.								
16. 🔲	A power of attorney and/or change of	address letter.							
17. 🔲	A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(	4).						
19. 🔲	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).						
20 X	Other items or information. Internati	ional Search Report, Written Or	pinion						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	ION NO. (if knowr	n, see 37 CFR 1.5)						
サイトラストルの PCT/EP2004/052266 The following fees stave been with britised					2003P13771			
		_			\$ 200.00	PTO USE ONLY		
21. 🔀 Basi	c national fee			\$300	300.00			
If International p PCT Article 3	nination fee reliminary examin 3(1)-(4) ns	\$ 200.00						
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut irch Report prepar is	400.00 \$						
	TOTAL OF 21, 22	\$ 900.00						
sequence lis	e for specification sting or computer <b>250</b> for each addit							
Total Sheets	Extra Sheets		additional 50 or fraction ip to a whole number)	RATE				
- 100 =	/50 =			× \$250	\$ 0.00			
	30.00 for furnishing late (37 CFR 1.49	\$						
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		20 - 20 =	0	x \$ 50	\$ 0.00			
Independent clai	ms	1 -3=	0	x \$200	\$ 0.00			
MULTIPLE DEPI	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$			
				CALCULATIONS =	\$ 0.00			
Applicant cla	nims small entity st	atus. See 37 CFR	1.27. Fees above are redu	ced by ½.				
				SUBTOTAL =	\$ 0.00			
	f <b>\$130.00</b> for furni late (37 CFR 1.49	\$						
		\$ 900.00						
•	the enclosed ass cover sheet (37	\$ 0.00						
			TOTAL I	FEES ENCLOSED =	\$	900.00		
		Amount to be refunded:	\$					
					Amount to be charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1099. A duplicate copy of this sheet is enclosed.								
d. X  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			CFR 1.495 has not been me	et, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed		
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:								
	ss associated	_ 000						
Werner H. St					emer			
		ON NUMBER						
				0.01104110				

## EXPRESS MAIL CERTIFICATION UNDER 37 C.F.R. 1.10

Docket No.: 2003P13771

"Express Mail" mailing label number: EV 842395822 US

Date of Deposit: March 27, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Michael Burns

Michael Burns

10/573**540** IAPS Rec'd PCT/PTO 27 MAR 2006

Docket No.: 2003P13771

## CERTIFICATION

I, the below named translator, hereby declare that: my name and post office address are as stated below; that I am knowledgeable in the English and German languages, and that I believe that the attached text is a true and complete translation of PCT/EP2004/052266, filed with the European Patent Office on September 22, 2004.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Hollywood, Florida

Rebekka Pierre

March 27, 2006

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